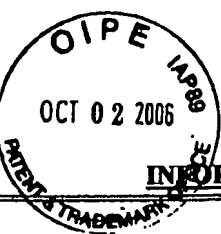


|  <p>FORM PTO-1449</p> <p>INFORMATION DISCLOSURE CITATION</p> | | | | Atty Docket LU 6154 | | Serial No. 10/583,064 | |
|---|----|---|------------|----------------------------------|-------|------------------------------------|-------------|
| | | | | Applicant Bodo Richter et al. | | | |
| | | | | Filing Date June 15, 2006 | | Group Art Unit Not Yet Assigned | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Examiner Initial | | Document Number | Issue Date | Name | Class | Sub-Class | Filing Date |
| C | AA | 6,255,418 (Counterpart to DE 19710615) | 07/03/01 | Jolly et al. | 526 | 160 | 07/18/97 |
| I | AB | 6,500,908 (Counterpart to WO 99/18135) | 12/31/02 | Bohnen et al. | 526 | 160 | 09/03/98 |
| I | AC | 6,784,261 (Counterpart to WO 01/09148) | 08/31/04 | Schopf et al. | 526 | 16 | 07/25/00 |
| I | AD | 2004/0214970 (Counterpart to WO 01/09148) | 10/28/04 | Schopf et al. | 526 | 159 | 04/22/04 |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | Document Number | Date | Country | Class | Sub-Class | Translation |
| C | AL | 19710615 | 09/17/98 | DE | C08F | 4/69 | / |
| I | AM | 949,273 | 10/13/99 | EP | C08F | 4/652 | |
| I | AN | 1,153,938 | 11/14/01 | EP | C08F | 4/64 | |
| I | AO | 96/04319 | 02/15/96 | WO | C08F | 10/00 | |
| I | AP | 96/23005 | 08/01/96 | WO | C08F | 4/60 | |
| OTHER (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| C | AR | S. Charoenchaidet et al., "Improving the Performance of Heterogeneous Borane Cocatalysts by Pretreatment of the Silica Support with Alkylaluminum Compounds," <u>Macromol. Rapid Commun.</u> , Vol. 23(7), p. 426-431 (2002) | | | | | |
| I | AS | H. Brintzinger et al., "ansa-Metallocene derivatives; XVII. Racemic and meso diastereomers of group IV metallocene derivatives with symmetrically substituted, dimethylsilanediyl-bridged ligand frameworks. Crystal structure of R, S-Me ₂ Si(3-t-Bu-5-MeC ₃ H ₂) ₂ ZrCl ₂ ," <u>Journal of Organometallic Chemistry</u> , Vol. 369, p. 359-370 (1989) | | | | | |
| | AT | | | | | | |
| Examiner Casper Lu | | | | Date Considered 11-19-07 | | | |
| <p>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</p> | | | | | | | |

| | | | | | | | |
|--|--|--|--|---|--|---|--|
| FORM PTO-1449 INFORMATION DISCLOSURE CITATION | | | | Atty Docket LU 6154 | | Serial No. 10/583,064 | |
| | | | | Applicant Bodo Richter et al. | | | |
| | | | | Filing Date June 15, 2006 | | Group Art Unit Not Yet Assigned | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----|-----------------|------------|------|-------|-----------|-------------|
| Examiner Initial | | Document Number | Issue Date | Name | Class | Sub-Class | Filing Date |
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|----------|---------|-------|-----------|-------------|
| | | Document Number | Date | Country | Class | Sub-Class | Translation |
| <i>Ch</i> | AL | 98/22486 | 05/28/98 | WO | C07F | 17/00 | / |
| | AM | 99/18135 | 04/15/99 | WO | C08F | 4/605 | |
| | AN | 99/33881 | 07/08/99 | WO | C08F | 4/605 | |
| | AO | 01/09148 | 02/08/01 | WO | C07F | 11/00 | |
| | AP | 02/098930 | 12/12/02 | WO | C08F | 10/00 | |

| OTHER (Including Author, Title, Date, Pertinent Pages, etc.) | | | |
|--|----|--|---|
| <i>Ch</i> | AR | | M. Brookhart et al., "Highly Active Iron and Cobalt Catalysts for the Polymerization of Ethylene," <u>J. Am. Chem. Soc.</u> , Vol. 120(16), p. 4049-4050 (1998) |
| | AS | | V. Gibson et al., "Novel olefin polymerization catalysts based on iron and cobalt," <u>Chem. Commun.</u> , p. 849-850 (1998) |
| | AT | | M. Enders et al., "8-Quinolylycyclopentadienyl, a Ligand with a Tailored Fit for Chelate Complexes," <u>Chem. Ber.</u> , Vol. 129, p. 459-463 (1996) |

| | |
|------------------------------|------------------------------------|
| Examiner <i>Angela Lu</i> | Date Considered <i>11-19-07</i> |
|------------------------------|------------------------------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.
 Draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to Applicant.

| | | | | | | | |
|--|--|--|--|---|--|---|--|
| FORM PTO-1449 INFORMATION DISCLOSURE CITATION | | | | Atty Docket LU 6154 | | Serial No. 10/583,064 | |
| | | | | Applicant Bodo Richter et al. | | | |
| | | | | Filing Date June 15, 2006 | | Group Art Unit Not Yet Assigned | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----|-----------------|------------|------|-------|-----------|-------------|
| Examiner Initial | | Document Number | Issue Date | Name | Class | Sub-Class | Filing Date |
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|----------|---------|-------|-----------|-------------------|
| | | Document Number | Date | Country | Class | Sub-Class | Translation |
| <i>CL</i> | AL | 2004/007570 | 01/22/04 | WO | C08F | 10/00 | <u> </u> |
| | AM | | | | | | |
| | AN | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |

| OTHER (Including Author, Title, Date, Pertinent Pages, etc.) | | | |
|--|----|--|---|
| <i>CL</i> | AR | | P. Jutzi et al., "Cyclopentadienyl compounds with nitrogen donors in the side-chain," <u>Journal of Organometallic Chemistry</u> 500, p. 175-185 (1995) |
| | AS | | L. Resconi et al., "Selectivity in Propene Polymerization with Metallocene Catalysts," <u>Chem. Rev.</u> , Vol. 100(4), p. 1253-1345 (2000) |
| | AT | | |

| | |
|---------------------------|---------------------------------|
| Examiner <i>Casper Lu</i> | Date Considered <i>11-19-07</i> |
|---------------------------|---------------------------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.
 Draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to Applicant.